



**US Army Corps
of Engineers®**



Barcelona Harbor, NY

Harbor Features

- Located on Lake Erie in the Village of Barcelona, Chautauqua County, New York.
- Authorization: River & Harbor Act of 1945.
- Shallow draft recreational harbor.
- Controlling depths are 10 feet in the entrance channel and 8 feet in the harbor basin.
- The harbor is protected by the east and west breakwaters with a total length of 1,730 feet.
- Major stakeholders include charter fishing interests and the recreational boating community.



Project Needs

- In order to maintain adequate channel depth for vessels, an estimated 15,000 cubic yards (CY) of maintenance dredging will be required.
- The current sediment backlog within the functional harbor areas is estimated at approximately 35K CY.

Consequences of Not Maintaining the Project

- Negative economic impacts, locally and regionally.
- Further shoaling will limit or cease recreational use.

Transportation Importance

- Harbor of refuge
- Supports 5 charter fishing boats generating approximately \$40,830 in Net Income annually.

U.S. Army Corps of Engineers Fiscal Year (FY) 2007, 2008 and 2009 Barcelona Harbor, New York Project Needs and President's Budget (\$1,000)

Work Package	FY07 Need	FY07 Work Plan	FY08 Need	FY08 Budget	FY09 Need	FY09 Budget*
Maintenance Dredging – Primary Work Package	420		420		470	
Maintenance Dredging – Backlog Work Package					195	
Sediment Sampling & Analysis					50	
TOTALS	420	0	420	0	715	

* FY09 President's Budget will be available in February 2008